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## ITEMS FOR MEMBERS

### Herbarium Exchange List

The following pteridophytes are in the Society's Exchange department. Members wishing to arrange an exchange should write the Curator, stating what they wish and what they have to offer.

(NOTE: The figures at the right indicate the number of specimens at hand. The nomenclature is that of Christensen's Index Filicum as far as this applies.)

<i>Adiantum pedatum</i> L.....	5
<i>Asplenium montanum</i> Willd.....	4
<i>Asplenium pinnatifidum</i> Nutt.....	2
<i>Asplenium platyneuron</i> (L.) Oakes.....	10
<i>Asplenium resiliens</i> Kunze.....	2
(A. parvulum Mart. & Gal.)	
<i>Asplenium trichomanes</i> L. ....	10
<i>Asplenium viride</i> Huds.....	18
<i>Athyrium acrostichoides</i> (Sw.) Diels .....	5
(Aspl. thelypteroides Michx.)	
<i>Athyrium filix femina</i> (L.) Roth .....	7
(Aspl. filix-foemina (L.) Bernh.)	
<i>Athyrium angustifolium</i> (Michx.) Moore .....	8
(Aspl. angustifolium Michx.)	
<i>Blechnum serrulatum</i> Rich.....	1
<i>Botrychium obliquum</i> Mühl.....	5
<i>Botrychium simplex</i> Hitchc.....	8
<i>Botrychium virginianum</i> (L.) Sw.....	6
<i>Camptosorus rhizophyllus</i> (L.) Link .....	110
<i>Cheilanthes Clevelandi</i> D. C. Eat.....	1
<i>Cheilanthes Fendleri</i> Hook.....	1
<i>Cystopteris bulbifera</i> (L.) Bernh.....	10
(Felix bulbifera (L.) Underw.)	
<i>Cystopteris fragilis</i> (L.) Bernh.....	5
(Felix fragilis (L.) Underw.)	
<i>Cryptogramma Stelleri</i> (Gmel.) Prantl.....	62
(Pellaea gracilis Michx.)	
<i>Dennstædtia punctilobula</i> (Michx.) Moore.....	6
(Dicksonia pilostuscula Willd.)	
<i>Dryopteris Clintoniana</i> (D. C. Eat.) Dowell ..	17
(Dryopteris cristata var. Clintoniana D. C. Eat.)	

<i>Dryopteris Clintoniana</i> x <i>spinulosa intermedia</i> Slosson .....	20
( <i>Dryopteris Clintoniana</i> x <i>intermedia</i> Dowell)	
<i>Dryopteris cristata</i> (L.) Gray .....	5
<i>Dryopteris cristata</i> x <i>marginalis</i> Dav. ....	5
<i>Dryopteris cristata</i> x <i>spinulosa intermedia</i> Slosson .....	10
( <i>Dryopteris cristata</i> x <i>intermedia</i> Dowell)	
( <i>Aspidium Boottii</i> Tuckerman)	
<i>Dryopteris filix mas</i> (L.) Schott .....	5
<i>Dryopteris Goldiana</i> (Hook.) Gray .....	5
<i>Dryopteris hexagonoptera</i> (Michx.) C. Chr. ...	10
( <i>Phegopteris hexagonoptera</i> (Michx.) Fée)	
<i>Dryopteris Linnæana</i> C. Chr. ....	5
( <i>Phegopteris Dryopteris</i> Fée)	
<i>Dryopteris marginalis</i> (L.) Gray .....	5
<i>Dryopteris noveboracensis</i> (L.) Gray .....	5
<i>Dryopteris phegopteris</i> (L.) C. Chr. ....	10
( <i>Phegopteris polypodioides</i> Fée)	
<i>Dryopteris rigida arguta</i> (Kaulf.) Underw. ....	2
<i>Dryopteris simulata</i> Dav. ....	12
<i>Dryopteris spinulosa</i> (Müll.) Kuntze. ....	10
<i>Dryopteris spinulosa intermedia</i> (Mühl.) Underw. ....	10
<i>Dryopteris thelypteris</i> (L.) Gray .....	10
<i>Equisetum arvense</i> L. ....	5
<i>Equisetum arvense decumbens</i> Meyer .....	2
<i>Equisetum arvense pseudosilvaticum</i> Milde ...	4
<i>Equisetum fluviatile</i> L. ....	10
<i>Equisetum fluviatile verticillata</i> Döll .....	5
<i>Equisetum hiemale affine</i> A. A. Eat. ....	10
<i>Equisetum hiemale intermedium</i> A. A. Eat. ...	10
<i>Equisetum littorale</i> Kuhl. ....	10
<i>Equisetum lævigatum</i> A. Br. ....	10
<i>Equisetum scirpoides</i> Michx. ....	1
<i>Equisetum silvaticum</i> L. ....	5
<i>Equisetum silvaticum capillare</i> Hoffm. ....	4
<i>Equisetum telmateia</i> Ehrh. ....	1
<i>Isëtes Engelmanni</i> A. Br. ....	2
<i>Lycopodium adpressum</i> (Chapm.) Lloyd & Underw. ....	3
<i>Lycopodium alopecuroides</i> L. ....	2
<i>Lycopodium annotinum</i> L. ....	2
<i>Lycopodium porophilum</i> Lloyd & Underw. ....	2

<i>Lycopodium sabinæfolium</i> Willd.....	2
<i>Lycopodium sitchense</i> Rupr.....	1
<i>Lycopodium lucidulum</i> Michx.....	2
<i>Lycopodium tristachyum</i> Pursh.....	10
<i>Lygodium palmatum</i> (Bernh.) Sw.....	4
<i>Marsilea quadrifolia</i> L.....	1
<i>Matteuccia struthiopteris</i> (L.) Todaro .....	2
( <i>Onoclea Struthiopteris</i> Hoffm.)	
<i>Osmunda cinnamomea</i> L.....	4
<i>Osmunda Claytoniana</i> L.....	10
<i>Osmunda regalis</i> L.....	7
<i>Pellaea andromedifolia</i> (Kaulf.) Fée .....	1
<i>Pellaea atropurpurea</i> (L.) Link.....	10
<i>Pellaea ornithopus</i> Hook.....	2
<i>Phyllitis scolopendrium</i> (L.) Newm.....	102
( <i>Scolopendrium vulgare</i> J. E. Sm.)	
<i>Polypodium californicum</i> Kaulf....	7
<i>Polypodium munitum</i> Kaulf.....	1
<i>Polypodium polypodioides</i> (L.) Hitchc. ....	2
( <i>P. incanum</i> Sw.)	
<i>Polypodium vulgare</i> L.....	10
<i>Polystichum acrostichoides</i> (Michx.) Schott....	5
<i>Polystichum acrostichoides incisum</i> Gray .....	4
<i>Polystichum lonchitis</i> (L.) Roth .....	50
<i>Selaginella Bigelovii</i> Underw.....	2
<i>Woodsia alpina</i> (Bolton) Gray.....	10
( <i>W. hyperborea</i> R. Br.)	
<i>Woodsia glabella</i> R. Br.....	5
<i>Woodsia ilvensis</i> (L.) R. Br.....	51
<i>Woodsia obtusa</i> (Spreng.) Torr.....	10
<i>Woodwardia virginica</i> (L.) Sw.....	12
( <i>Anchistea virginica</i> (L.) Pr.)	

L. S. HOPKINS, *Curator*  
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## Cost of First Number of the American Fern Journal

The report as here submitted is not exact but merely approximate. There should be added to the Expenditures a small additional amount for other postage. There may now be added to the Receipts and Balance a considerable amount received as subscriptions subsequent to the appearance of the first number. In the present number, an effort has been made to reduce somewhat the expense for proof corrections. Aside from this and aside from possible future reduction in the initial cost of printing, the expenses of this first number may probably be taken as fairly typical. The use of envelopes instead of wrappers in mailing adds a little to the cost.

With this report as a basis, it would seem that if the Society decides to publish for itself such a journal as the present it can expect to issue roughly from 120 to 140 pages per year besides the Annual Reports. This is merely a tentative conservative estimate. In any event, *there is no apparent reason why the Society cannot publish for itself as cheaply as anyone else can do it.*

### RECEIPTS

Contributed.....	\$31.00
Advertisements.....	10.25
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Total.....	\$41.25

### EXPENDITURES

For printing an edition of 500 copies:

First cost of printing.....	\$31.50
Author's proof corrections.....	4.50
	<hr/>
Total.....	\$36.00
For cut of Botrychium.....	.90
For mailing to 170 members.....	1.87
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Total.....	\$38.77

### BALANCE

Cash.....	\$2.48
Reserve copies of Journal (estimated).....	25.00
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Total.....	\$27.48

## NOTES

Copy for No. 3 of the AMERICAN FERN JOURNAL is in hand and ready for the printer. It will include the following articles:

- "On the genus *Dryopteris*," Carl Christensen;
- "California ferns," C. C. Kingman;
- "A new Cuban fern," R. C. Benedict;
- "A fern collector in Florida," F. T. Pember.

Mr. Christensen has promised to contribute articles from time to time, and suggests as his next a paper on the ferns of the Arctic regions of the world.

The prospects for further numbers of the AMERICAN FERN JOURNAL are dependent on the action of the newly elected Executive Council.

According to the report of the Judge of Elections, Mrs. Nellie F. Flynn, the Executive Council will consist of the following officers for 1911:

- PHILIP DOWELL, Ph.D., *President* majority 26
- MISS NELLIE MIRICK, *Vice-President* majority 66
- L. S. HOPKINS, A.M., *Secretary* majority 26
- H. G. RUGG, *Treasurer* . . . . . majority 79

The newly elected Executive Council is in favor of a publication owned by the Society and will probably declare itself in favor of the AMERICAN FERN JOURNAL, but definite action is reserved for the new year, when the new officers enter upon their duties.

Subscription to the AMERICAN FERN JOURNAL, 25 cts. a number; \$1.00 a year.

Subscriptions should be sent to Mr. H. G. Rugg, *Treas.*, Hanover, N.H.